

# Law Office of Jack E. Ebel

#### Patent & Trademark Law and Related Opinions and Transactions

11735 Applewood Knolls Drive Lakewood, Colorado 80215 (303) 239-9883 fax (303) 274-1946 jeebel@msn.com

April 12, 2001

Box Issue Fee Assistant Commissioner for Patents Washington, D.C. 20231

In re: Joseph A. Zierolf U.S. Serial No. 09/286,650

Filed: April 6, 1999 Docket No. 200099 USA Allowed: January 12, 2001

Batch No. A54 Art Unit: 2635

Title: METHOD AND APPARATUS FOR DETERMINING POSITION IN A PIPE

Dear Sir:

Attached is a copy of the Part B-Issue Fee Transmittal (PTOL-85) that is being concurrently mailed to the Assistant Commissioner for Patents, Box Issue Fee on April 12, 2001. There is an error in the status of the applicant and the issue fee due on the Part B. This application has been assigned by the inventor to Marathon Oil Company as evidence by the attached assignment and Notice of Recordation. Accordingly, the correct status of the applicant should be "large entity" and the issue fee due should be \$1,240.

Please charge this total issue fee of \$1,240.00 and the fee for 10 advanced order soft copies (\$30) to Deposit Account No. 13-1505. The Commissioner is hereby authorized to charge any additional issue fee and/or any other fees which may be required or credit any overpayment to Deposit Account No. 13-1505.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Wash-PK 13516 Fee

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(Date of Deposit)

Name of applicant, assigned or Registered Re

Encis:

GOEL

Date

Very truly yours

Jack E. Ebel

Attorney for Applicants

Reg. No. 28,148 (303) 239-9883

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of JOSEPH A. ZIEROLF

Serial No. 09/286,650 Docket No. 200099 USA

Filed: April 6, 1999

Allowed: January 12, 2001



Art Unit 2635
Examiner Albert K. Wong

Jack E. Ebel

Batch No. A54

### METHOD AND APPARATUS FOR DETERMINING POSITION IN A PIPE

April 12, 2001

Honorable Commissioner of Patents and Trademarks Washington, D. C. 20231

Date of Signature

Sir:

## COMMENT ON EXAMINER'S STATEMENT OF REASONS FOR ALLOWANCE

On page 2 of the Notice of Allowability dated January 12, 2001, the Examiner commented in part in the statement of reasons for allowance (paragraph 4) that "[T]he claims in the instant application recites a method and apparatus where the passive transponders are at fixed and known locations with the drill string and the reader is a tool that is moved within such an environment." It should be noted that the method and apparatus of the present invention as claimed calls for radio frequency identification devices which may be either passive or active. Such active devices are specifically called for in dependent claims 9 and 19. Accordingly, none of the independent claims of the instant application contain the phrase "passive transponder" nor should any of the

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO BOX ISSUE FEE, THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 29231 on April 12, 2001.

April 12, 2001

independent claims be construed as being limited thereto. Further, the present claimed invention calls for using such radio frequency devices in conjunction with a fluid pipeline (independent claims 1, 11), a fluid transmission line (independent claim 21), a well (independent claims 26, 31, 42) and a fluid line (independent claim 38). None of the claims of the instant application contain the limitation "drill pipe", and accordingly, the claims should not be construed to contain this limitation or be limited thereto. Lastly, the tool that is utilized in the present invention includes or comprises a radio frequency transmitter and/or receiver (independent claims 1, 11 and 38) or the radio frequency transmitter and/or receiver is provided on the tool (independent claims 21, 26, 31 and 42). Accordingly, as none of the independent claims of the present invention contain the limitation that "the reader is a tool", the instant claims should not be construed as containing such as limitation nor as being limited thereto.

The comments set forth above clarify the Examiner's statement of reasons for allowance.

Respectfully submitted,

Jack E. Ebel

Attorney for Applicant

Reg. No. 28,148 (303) 239-9883